Texas Commission on Environmental Quality



SYSTEM INVENTORY AND WATER CONSERVATION PLAN FOR AGRICULTURAL WATER SUPPLIERS PROVIDING WATER TO MORE THAN ONE USER

This form is provided to assist entities in conservation plan development for agricultural water suppliers providing water to more than one user individually-operated irrigation systems. If you need assistance in completing this form or in developing your plan, please contact the conservation staff of the Resource Protection Team in the Water Supply Division at (512) 239-4691.

Nam	e:				
Addr	ress:				
Telephone Number:		Number: Fax:			
Forn	ı Compl	oleted By: Title:			
Signa	ature:	Date:	Date:		
	anation	the plan does not provide information for each require n of why the requirement is not applicable. RUCTURAL FACILITIES Description of service area:			
	В.	Total miles of main canals and pipelines:			
	C.	Total miles of lateral canals and pipelines:			
	D.	Reservoir capacity, if applicable:			

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Desc	ription of pumps and pumping stations:
Desc	ription of meters and/or measuring devices:
Desc	ription of customer gates and measuring devices:
Desc a. b.	ription of canal construction: Miles of unlined canals: Miles of lined canals: Miles of enclosed pipelines:
d.	Other:
Desc	ription of canal conditions and recent or planned improvements:
Desc	ription of any other structural facilities not covered above:

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II. MANAGEMENT PRACTICES

A. Total water available to district (in acre-feet/year):							
	1.	Maximum wa	ter rights all	ocation to di	strict:		
	a. Water rights number(s):						
		b. Other water contracted to be delivered by district:					
	2.	Average annual water diverted by district (in acre-feet/year):					
	3.	Average annual water delivered to customers (in a-f/yr.):					
	4.	Delivery effic	iency (perce	ntage):		_	
	5.	Historical div	ersions and o	deliveries:			
Year	Annual Rainfall (in./yr.)	Total Annual Water Diverted (acre-feet)	Annual Irrigation Water Delivered (acre-feet)	Annual Municipal Water Delivered (acre-feet)	Annual Other Water Delivered (acre-feet)	Total Annual Water Delivered (acre-feet)	Estimated Delivery Efficiency (percentage)
Average							
	6.	Practices and/	or devices us	sed to accou	nt for water	deliveries:	
	7.	Water pricing	policy:				

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	8.	Operating rules and policies which encourage water conservation:
	9.	Other management practices and services provided by the district:
III.	USER PROF	FILE
	1.	Total number of acres in service area:
	2.	Average number of acres irrigated annually:
	3.	Projected number of acres to be irrigated in 10 years:
	4.	Number of active irrigation customers:
	5.	Total irrigation water delivered annually (in acre-feet):
	6.	Types of crops grown by customers:
	7.	Types of irrigation systems used by customer:
	8.	Types of drainage systems used by customers:
	9.	Further description of irrigation customers:

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		List of municipal customers and number of acre-feet allocated annually:
	11.	List of industrial and other large customers and number of acre-feet allocated annually:
	12.	Additional information about water users:
7.	Describe spe	cific and quantified five-year and ten-year targets for water savings including
-		lowable losses for the storage and distribution system:
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- -		practice(s) and/or device(s) which will be utilized to measure and account for tater diverted from the source(s) of supply:
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VII.	Describe any methods that will be used for water loss control, leak detection, and repair:
VIII.	Describe any program for customer assistance in the development of on-farm water conservation and pollution prevention measures:
IX.	Describe any other water conservation practice, method, or technique which the supplier shows to be appropriate for achieving conservation (if applicable):

X. Additional requirements:

- 1. There must be a requirement in every wholesale water supply contract entered into or renewed after official adoption of the plan (by either ordinance, resolution, or tariff), and including any contract extension, that each successive wholesale customer develop and implement a water conservation plan or water conservation measures using the applicable elements in 30 TAC §288; if the customer intends to resell the water, then the contract for the resale of the water must have water conservation requirements so that each successive customer in the resale of the water will be required to implement water conservation measures in accordance with applicable provisions of this chapter.
- 2. Evidence of official adoption of the water conservation plan and goals, by ordinance, rule, resolution, or tariff, indicating that the plan reflects official policy of the supplier.
- 3. Documentation of coordination with the Regional Water Planning Groups in order to insure consistency with the appropriate approved regional water plans.

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Best Management Practices Guide

On November 2004, the Texas Water Development Board's (TWDB) Report 362 was completed by the Water Conservation Implementation Task Force. Report 362 is the Water Conservation Best Management Practices (BMP) Guide. The BMP Guide is a voluntary list of management practices that water users may implement in addition to the required components of Title 30, Texas Administrative Code, Chapter 288. The BMP Guide is available on the TWDB's website at the link below or by calling (512) 463-7847.

http://www.twdb.state.tx.us/assistance/conservation/TaskForceDocs/WCITFBMPGuide.pdf

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